S&H Form: PTO/SB/05 (10/00)

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 826.1658

First Named Inventor or Application Identifier:

Isao YAGASAKI, et al.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231								
1. [X]	Fee Transmittal Form									
2. [X]	Specification, Claims & Abstract [Total Pages: 65									
3. [X]	Drawing(s) (35 USC 113) [Total Sheets: 29									
4. [X]	Oath or Declaration									
5. []	Applicant claims small entity status.									
6. []	Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
7. []	Microfiche Computer Program (Appendix)									
8. []	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement verifying identity of above copies									
ACCOMPANYING APPLICATION PARTS										
9. [X]	Assignment Papers (cover sheet & document(s))									
10. []	37 CFR 3.73(b) Statement (when there is an assignee) [] Power of Attorney									
11. []	English Translation Document (if applicable)									
12. []	Information Disclosure Statement (IDS)/PTO-1449[] Copie	es of IDS Citations								
13. []	13. [] Preliminary Amendment									
	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15. [X]	Certified Copy of Priority Document(s) (if foreign priority is claimed) (JP 2000-121582, filed September 29, 2000)									
16. []	Other:									
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: [] Continuation [] Divisional [] Continuation-in-part (CIP) of prior application No:/										
18. CORRESPONDENCE ADDRESS										
21171										

PATENT TRADEMARK OFFICE

Staas & Halsey LLP

NEW APPLICATION FEE TRANSMITTAL				Attorney Docket No.		826.1659 (JDH)						
				Application Number		To be assigned						
				Filing Date		December 28, 2000						
AMOUNT ENCLOSED \$1,710.00			First Named Inventor		Isao YAGASAKI, et al.							
FEE CALCULATION (fees effective 10/01/00)												
CLAIMS		(1) FOR (2) NUMBE		R FILED (3) NUMBER EXTE		ΓRA	(4) RATE		(5) CALCULATIONS			
	TOTAL CLAIMS		19	- 20 = 0			X \$ 18.00 =	X \$ 18.00 = \$				
	INDEPENDENT CLAIMS		15	15 - 3 = 12		X \$ 80.00 =			960.00			
	MULTIPLE DEPENDENT CLAIMS (any											
					BASIC FILING FEE				710.00			
			***	Total of above Calculations =				1,670.00				
Surcharge for late filing fee, Statemer			nt or Power	ower of Attorney (\$130.00)			+					
Reduction by 50% for filing by small							-					
							ING FEE	E = \$	1,670.00			
	Surcharge for filing non-English language application (\$130.00;						1.52(d))	+				
Recordation of Assignment (\$40.00; 3									40.00			
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[X] Check en	nclosed as p	ayment.										
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[] No payn	nent is enclo	osed and no cha	rges to the I	Deposit Ac	count are authorize	zed at t	his time.					
			GENERA	L AUT	HORIZATIO	N						
[X] If the ab	ove-noted " ment or cha	AMOUNT EN	CLOSED" is	s not corrects sary to:	ct, the Commissio	oner is	hereby auth	orized to cr	redit any			
)	Deposit Acc											
)	Deposit Account Name STAAS & HALSEY LLP											
[X] The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.												
		AS & HALS	EY LLP									
Typed Name	James		Reg. No. 22,729			22,729						
Signature © 2000 Staas & Hal			D	ate	December	cember 28, 2000						